

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.: 2004\_0003

First Named Inventor : Takuya WATANABE et al.

Title: NOVEL G PROTEIN COUPLED RECEPTOR PROTEIN, DNA  
AND ITS LIGAND

Express Mail Label No.:

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-14501. ☒ Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)7. ☐ CD-ROM or CD-R in duplicate, large table or computer  
program (Appendix)2. ☐ Small Entity Status is hereby asserted.8. ☒ Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)3. ☒ Specification [Total Pages: 123]

(preferred arrangement set forth below)

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Sequence Listing, a table, or a computer program listing appendix.

a. ☐ Computer Readable Form

b. Specification Sequence Listing on:

i. ☐ CD-ROM or CD-R (2 copies); orii. ☒ Paper - 14 pagesc. ☐ The paper and computer readable copies are identical

- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. ☒ Drawing(s) (35 USC 113) [Total Sheets: 9]5. ☒ Oath or Declaration [Total Pages : 3]a.1. ☐ Newly executed (original or copy)a.2. ☐ Unexecutedb. ☒ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)i. ☒ DELETION OF INVENTOR(S)Signed statement attached deleting inventor(s) named  
in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).6. ☐ Application Data Sheet (see 37 CFR 1.76)

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee)  
☐ Power of Attorney11. ☐ English Translation Document (if applicable)12. ☒ Information Disclosure Statement (IDS)/PTO-1449  
☐ Copies of IDS Citations13. ☒ Preliminary Amendment14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)15. ☐ Certified Copy of Priority Document(s)

(if foreign priority is claimed)

16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i).

Applicant must attach form PTO/SB/35 or its equivalent.

17. ☒ Other

- Claim of Priority

- Petition and Fee Deleting Correctly Named Persons who  
are not inventors of the invention now being claimed.18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below, and in a preliminary amendment, or  
in an Application Data Sheet :☐ Continuation☒ Divisional☐ Continuation-in-part (CIP)

of prior application No. 09/830,428

Prior Application Information Examiner Bridget E. Bunner

Group Art Unit 1647

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b,  
is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference therein. The  
incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

CUSTOMER NO.

000513

By: Warren M. Cheek, Jr.

Warren M. Cheek, Jr.

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February 5, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :  
Takuya WATANABE et al. :  
Serial No. NEW : **Attn: APPLICATION BRANCH**  
Filed February 5, 2004 : Attorney Docket No. 2004\_0003

NOVEL G PROTEIN COUPLED RECEPTOR PROTEIN,  
DNA AND ITS LIGAND  
(Rule 1.53(b) Divisional of Serial No. 09/830,428,  
Filed April 26, 2001)

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEE FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975.

**AMENDMENT, PETITION AND FEE DELETING CORRECTLY  
NAMED PERSON(S) WHO ARE NOT INVENTOR(S) OF INVENTION  
NOW BEING CLAIMED-NONPROVISIONAL APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Amendment and Petition under 37 CFR 1.48(b) is to delete the names of the following persons named as inventors and who are not the inventors of the invention now being claimed: Tetsuya OHTAKI, Kimiko KANEHASHI and Chieko KITADA.

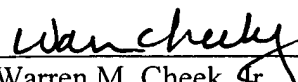
After the instant amendment to inventorship, the three remaining inventors are Takuya WATANABE, Yasuko TERAOKA and Yasushi SHINTANI.

The fee of \$130.00 is enclosed.

Respectfully submitted,

Takuya WATANABE et al.

By

  
Warren M. Cheek, Jr.  
Registration No. 33,367  
Attorney for Applicants

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February 5, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Takuya WATANABE et al.

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Attn: APPLICATION BRANCH

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ACCOUNT NO. 23-0975.

**PATENT OFFICE FEE TRANSMITTAL FORM**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Attached hereto is a check in the amount of **\$1,478.00** to cover Patent Office fees relating to filing the following attached papers:

**Rule 53(b) application** ..... **\$770.00**

**Petition** ..... **\$130.00**

**Additional Claims Fee:**

**Excess of Twenty** ..... **\$288.00**

**Independent** ..... **\$**

**Multiple Dependent Fee** ..... **\$290.00**


A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

*The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.*

Respectfully submitted,

Takuya WATANABE et al.

By

  
Warren M. Cheek, Jr.  
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Attorney for Applicants

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February 5, 2004

[Check No. 60039]

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